

Docket No. 291171US0PCT



MAIL STOP PCT Ifw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Noriyuki KURAMOTO, et al.

SERIAL NO: 10/581,055

GAU:

FILED: May 30, 2006

EXAMINER:

FOR: CONDUCTIVE POLYANILINE COMPOSITION, PROCESS FOR PRODUCING THE SAME, AND MOLDED OBJECT THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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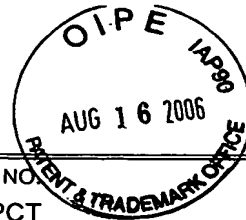
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 291171US0PCT		SERIAL NO. 10/581,055	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Noriyuki KURAMOTO, et al.			
				FILING DATE May 30, 2006		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AK	6 508390	09/22/1994	JP (equivalent of WO 92 22911)		NO	
	AL	10 7795	01/13/1998	JP (with English abstract)		NO	
	AM	2001 288264	10/16/2001	JP (with English abstract)		NO	
	AN	2001 512758	08/28/2001	JP (equivalent of WO 99 07766)		NO	
	AO	7 70312	03/14/1995	JP (with English abstract)		NO	
	AP	1 131237	05/24/1989	JP (with English abstract)		NO	
	AQ	2003 183389	07/03/2003	JP (with English abstract)		NO	
	AR	7 126384	05/16/1995	JP (with English abstract)		NO	
	AS	62 230825	10/09/1987	JP (with English abstract)		NO	
	AT	62 149724	07/03/1987	JP (with English abstract)		NO	
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	ADAMS et al., "A NEW ACID-PROCESSING ROUTE TO POLYANILINE FILMS WHICH EXHIBIT METALLIC CONDUCTIVITY AND ELECTRICAL TRANSPORT STRONGLY DEPENDENT UPON INTRACHAIN MOLECULAR DYNAMICS", JOURNAL OF PHYSICS-CONDENSED MATTER, Vol. 10, No. 36, pages 8293-8303, 1998					
	AX	CAO et al., "COUNTER-ION INDUCED PROCESSIBILITY OF CONDUCTING POLYANILINE AND OF CONDUCTING POLYBLENDS OF POLYANILINE IN BULK POLYMERS", SYNTHETIC METALS, Vol. 48, No. 1, pages 91-97, 1992					
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



U.S. PCT Application Serial No: 10/581,055

Filed: May 30, 2006

Noriyuki KURAMOTO, et al.

Docket No. 291171 US

STATEMENT OF RELEVANCY

- 1) References AK-AR have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AS-AT and AW-AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.